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[45]

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[54]	3-(SUBSTITUTED THIO) CEPHALOSPORINS, DERIVATIVES AND NUCLEAR ANALOGUES THEREOF	
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[51] [52]		
[58]	Field of Sea	rch 544/90, 26; 424/248.52
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## [57] ABSTRACT

Disclosed is a class of cephalosporins including the carba, aza and oxa nuclear analogues thereof which bear at the 3-position a substituted thio substituent; such compounds are useful as antibiotics. Also disclosed are processes for the preparation of such compounds; pharmaceutical compositions comprising such compounds; and methods of treatment comprising administering such compounds and compositions when an antibiotic effect is indicated.

3 Claims, No Drawings